

## In the United States Patent and Trademark Office **Patent Application Transmittal**

Transmitted herewith for filing is the Patent Application of:

Inventors(s): Alain BLANC, Patrick JEANNIOT

METHOD AND SYSTEMS FOR OPTIMIZING HIGH-SPEED SIGNAL

For: **TRANSMISSION** 

**ASSIGNEE NAME: International Business Machines Corporation** 

ASSIGNEE RESIDENCE: Armonk, New York

Enclosed are

29 **FORMAL** pages of specification, including 21 claims, plus sheets of drawings. An assignment of the invention to International Business Machines Corporation, Armonk, New York

10504.

A certified copy of a/an X

European 02368144.8 application.

Declaration and Power of Attorney. X

NOT EXECUTED

PTO-1449 & references

X A return post card

Filing Fee Calculation (For Other Than Small Entity)

Basic Fee:					\$770.00
Claims Fees:	Filed	Limit	Extra	Rate per Extra	
Total claims:	21	20	1	\$18.00	\$18.00
Independent claims:	4	3	1	\$86.00	\$86.00
Multiple Dependent Claim Presented \$290.00					
Total					\$874.00

Please charge Deposit Account 09-1990 for the Total set forth above. The Commissioner is authorized to charge payment of any additional filing fees required under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or to credit any overpayment to the identified account. A duplicate copy of this sheet is enclosed.

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I hereby certify that I am depositing the papers identified above with the U.S. Postal Service "Express Mail Post Office to Address" service on the above date, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Karen Orzechowski

Joscelyn G. Cockburn

Attorney of Record Reg. No.

27069

Date:

OCTOBER 30, 2003

**IBM** Corporation

Intellectual Property Law Dept. 9CCA/B002

P.O. Box 12195

Research Triangle Park, NC 27709

Customer Number 25299

Telephone: 919-543- 9036

FAX 919-254-2649